



# INCIDENT ACTIVITY REPORT 2012





## WESTERN GREAT BASIN INCIDENT ACTIVITY REPORT 2011

### TABLE OF CONTENTS

Executive Summary	Page
Weather	2 -3
Fuels	4
Geographic Area Fire Occurrence	5
National Fire Season Summary	5
Resource Requests Processed	6
By Type and Agency Ordering	6
By Type and Office Ordering	7
5 and 10 Year Averages	8
 Aircraft Summary	 9
 Crew Summary	 10
 Equipment Summary	 11
 Overhead Summary	 12
 Top 20 Positions Unable To Fill	 13
 Appendices	
A. Wildland Fire Statistical Summary	14
B. Large Fires Table	15-18
C. Large Fires Map	19
D. Incident Management Team Assignments	20
E. Smokejumper Summary	20

**Cover photo of West Mary's Fire courtesy of Steve Frugoli, Boise Smokejumpers.**

## 2012 Weather and Fuels

### WEATHER

The winter season of 2011/2012 was under the influence La Nina. 2011/2012 was the 2<sup>nd</sup> consecutive winter of La Nina, which tends to be drier than the first year of a La Nina episode. The winter was in fact a very dry and warm season. Above normal temperatures and well below normal precipitation continued through most of January, until winter weather arrived later in the month over northern and western Nevada. However, very dry conditions continued over southern Nevada. Record high temperatures were exceeded several times in January. A significant wildfire occurred on January 19, 2012 in far western Nevada, which was by far the largest wildfire the WGB had ever seen in January. The Washoe Drive Fire spread rapidly by gusty winds south of Reno and destroyed 33 homes. It was contained 2 days later at over 3,000 acres. The winter storms in late January added to a dismal snowpack, but the snowpack only increased to 30-60% of normal. After a dry fall and early winter in 2011, moderate drought developed over the northern half of Nevada with abnormally dry conditions over southern Nevada by early in 2012.

Average temperatures returned in February with continued below normal precipitation of 5-50% of normal over all but eastern Nevada where precipitation increased to near normal. The snowpack changed little through February and remained 30-60% of normal. An unsettled weather pattern returned to the Sierra and the northern 2/3 of Nevada the last half of March into April, pushing precipitation to just above normal over parts of north central and central Nevada. Several storms brought snow and rain to the Sierra and western Nevada, along with strong and gusty winds. These storms again brought some increase to the snowpack raising the snowpack to 40-70% of normal, but little could be done this late in the season to have a major impact. Temperatures returned to above normal over much of Nevada in March.

On average, April temperatures were just above normal. However, record high temperatures occurred in late April, along with the first ever recorded 90 degree temperature on April 22<sup>nd</sup> for the Reno-International Airport. The snowpack decreased to less than 30% of normal in most areas of Nevada and the Sierra in April and to just over 50% of normal over northwest Nevada. A lightning event moved through western and northern Nevada later in April which brought over 50 new fire starts to these areas. Fire spread remained low; however that high number of starts in April from lightning was significant, and reinforced how dry the fuels were across the WGB. Mostly dry conditions occurred in May. After a cool start to the month of May, temperatures warmed to the 80s over western and parts of northern Nevada and into the 90s over southern Nevada from mid to late May. Temperatures still averaged near normal over northern Nevada and 2-8 degrees above normal over southern Nevada. A cold system over Memorial Day weekend brought wetting rains and lighter snowfall over western Nevada and the Sierra. Areas that saw appreciable rainfall still only saw precipitation increases to 50-70% of normal, with a few spots near normal. However, warm and dry temperatures returned quickly by the end of May into early June. Another significant wildfire occurred in western Nevada in May. The Topaz Ranch Estates fire in southern Douglas County burned 2 homes in the T.R.E. subdivision, 17 additional structures and over 7,000 acres from May 22-26<sup>th</sup>. ERCs also remained well above normal all year and many times set new historical highs.

A cold front moved through Nevada early in June, bringing gusty winds and dropping temperatures to as much as 20 degrees below normal, briefly quieting fire season. However the rest of June returned to above normal temperatures with very dry conditions, with the warmest conditions over the eastern 2/3 of Nevada. The amount of lightning strikes in June was less than 20% what would occur on average. The monsoon began on schedule in early July over southern and eastern Nevada bringing precipitation to over 200-300% of normal in these areas. With the increased clouds and precipitation, maximum temperatures dropped to near to below normal over

the southern half of Nevada and over parts of eastern Nevada with temperatures still 2-6 degrees above normal over the northern half of Nevada. This greatly diminished the large fire threat in many areas of southern and eastern Nevada. Temperatures really started to heat up under high pressure from mid-late July, setting the stage for a significant August fire season. ERC values across the WGB were in the 90<sup>th</sup>-97<sup>th</sup> percentile across the state by late July/early August, and continued to exceed historical ERC maximum values at times. August was the warmest month on record for Reno, NV since 1888. A series of dry lightning events moved across western and northern Nevada in early August. The first outbreak occurred on August 5<sup>th</sup>, with another event on August 8<sup>th</sup>, then a third event on August 10<sup>th</sup>. An area of low pressure moved from south to north through western and northern Nevada on the 4<sup>th</sup>, with high pressure dominating eastern Nevada and Utah through the following week. Weak disturbances around the high pressure moved across western and northern Nevada on the 7<sup>th</sup> and 9<sup>th</sup> bringing more dry lightning, some of which began during the overnight hours. Lightning continued to batter Nevada through August with 24 consecutive days of lightning in the WGB from July 30<sup>th</sup> through August 22<sup>nd</sup>. Lightning, combined with very dry fuels, allowed fires to continue to ignite through August. Despite wet thunderstorms over southeast Nevada in July and August, new large fires continued to ignite in near the same location in southern Lincoln County.

The warm and dry weather continued into September, which was also the warmest September on record for Reno, NV. Lightning also continued through September with another 21 days of lightning between August 24<sup>th</sup> and September 28<sup>th</sup>. October remained mostly warm and dry over the northern half of Nevada, with the exception of two storms. In the middle of October a cooler storm brought the first light snow of the season to the higher elevations of the Sierra, with light rain at lower elevations of Nevada. By the third week in October the first good winter storm of the season occurred, bringing 1-2+ feet of snow to the higher Sierra with lesser amounts at lower elevations, and windy conditions with only light rain showers into lower elevations of Nevada. Rainfall also occurred over southern Nevada in October bringing precipitation totals to over 200% of normal over the southern 1/3 of the state. The snowpack over northern Nevada was pushed to well above normal. ERCs over all of Nevada decreased significantly in October due to some wet and cooler weather and began the decline of the 2012 fire season. ERCs over drier areas of southern Nevada increased slightly, but still remained below normal.

Most of November was dry and warm with above normal temperatures across the state. However, from late November through early December, a very wet series of storms moved through the Pacific Northwest and the northern half of California and especially western and northwest Nevada bringing much needed heavy rain and higher elevation snow, along with gusty winds. Snow levels remained high, while 1-4+” of rainfall occurred over far western Nevada with 3-8” of rainfall over the east slopes of the Sierra in the far western portions of WGB. Up to 10” of rainfall was reported over the Sierra Crest. The rest of the northern half of Nevada saw lesser amounts of a few hundredths up to 0.50-1.5” of rainfall. Snow levels remained above 7,000-8,000 feet until the end of the event, where snow levels dropped to below 6,000 feet. A series of colder storms brought lower elevation snowfall to the Sierra and western and northern Nevada in mid-December. 4-7 feet of snowfall fell in the Sierra, with some lower elevation snow showers and much colder temperatures into western Nevada. December in 2012 brought much more snowfall than December in 2011. The snowpack increased to over 170-300% of normal over western Nevada and the Sierra by the beginning of December and 25-85% of normal over northeast and eastern Nevada. By the end of 2012, the snowpack remained above normal over western/northwest Nevada and the Sierra and increased, yet remained below normal over northeast Nevada.

## FUELS

Above normal temperatures and very dry conditions through the winter of 2011/2012 led to very dry fuels at all elevations. Severe to extreme drought was also developing across Nevada due to the lack of precipitation. ERCs were well above normal most of the year and even set historical highs several times throughout the year across the WGB. Moderate to significant loading of fine dead fuels were present across the landscape over the northern 2/3 of Nevada from the previous year's growing season, which were not compacted by snow due to the warm and dry winter. Over southern Nevada, carryover annual grass was present, but was more variable in location. The above normal continuity and fuel loading of carryover fuels were the driving force for fires through the winter and spring. Fires were easily growing to hundreds, if not thousands of acres, easily due to the amount of carry over, and were burning over or around green fuels and around patchy areas of snow, especially during windy conditions. New growth was low due to the lack of precipitation.

Significant wildfires in November of 2011 and in January of 2012 in western Nevada were a testament to how very dry the existing fuel bed was. Over southern Nevada, precipitation in October of 2011 promoted germination and green-up of brome species in some areas below 5,000 feet elevation in March. However, lack of moisture stopped much of the brome production in 2012 in southern Nevada, with last year's crop still present in some locations by April, mainly in Red Rock Canyon NCA and Gold Butte areas. In April, a lightning event sparked over 50 new fires across western and northern Nevada; however due to green up and sagebrush fuel moisture 140-150%, fire behavior was low to moderate. Over northern Nevada, fuel samples were trending below average and setting new lows due to the short term drought. By the end of May, fire potential had increased to very high in all fuel types at all elevations, which is earlier than normal for western and northern Nevada. Recent fires over western Nevada exhibited very active fire behavior with rapid rates of spread in grass and sage. There were sustained crown runs in Pinyon-juniper, with medium range spotting. Fires were growing to unprecedented size for the early part of the season. By the end of May, green-up was complete for sage over northern Nevada, and total consumption of shrub species were being observed on fires over northern Nevada. A Fuels and Fire Behavior Advisory was issued for the first time since 2007 for the northern half of Nevada and parts of eastern Nevada for the very dry fuels and early season extreme fire behavior.

By June, sagebrush live fuel moisture on the valley floors fell to 110-150%, which was below average for that point in the season. Old burn scars over southeast Nevada hosted wildfires with high rates of spread in June. All fuels were also cured below 7,500-8,500 feet by June. By July sagebrush live fuel moisture dropped to 65-130% over northern Nevada, and dropped to 50-95% by August, which continued to remain below normal. 1000-hour fuel moistures fell to 4% by July over northern Nevada, which was well below normal. Low fuel moistures in the higher elevations, allowed fires to climb higher into the landscape.

Fuel moistures increased in most areas of southern and eastern Nevada in July and August once the southwest monsoon began on schedule. However, large fires continued to emerge over southern Lincoln County, despite higher fuel moistures and low ERCs. ERCs were between the 85-97<sup>th</sup> percentile over western and northern Nevada from late July through early August after a very dry and hot period, with fuel moistures at record lows. The fuels were primed for a significant lightning event the first week in August. Fuel moisture increased in September further north, but still remained well below normal until cooler and wetter weather moved in by October and November. Decreased temperatures, small amounts of precipitation, and better humidity recovery allowed the districts to reduce fire danger levels by the end of October/early November.

## **GEOGRAPHIC AREA FIRE OCCURENCE**

The fire season in Western Great Basin in 2012 was uncharacteristically busy in the early months of the year. Western Great Basin was above average for both fires and acres burned every month for the first five months of 2012. There was a shift in activity in June and July which were both very much below average in both fires and acres burned. In August fuels conditions once again became critical and Western Great Basin was subject to a major lightning event that was responsible for the majority of fires and acres burned in 2012.

During the one week period from August 5-11<sup>th</sup>, 239 fires were discovered, for a total of 480,041 acres. Over 25% of the total WGB fires and over 75% of the total acres burned in 2012 occurred during this week.

The Western Great Basin (WGB) had 944 fires for 613,126 acres in 2012, representing 122% of the 10 year average number of 776 fires and 155% of the 10 year average number of 396,658 acres burned. 72 large fires (fires greater than 100 acres in timber or 300 acres in grass or brush or an IMT assigned) were reported in 2012, compared to 53 large fires in 2011 and the 15 large fires in 2010. The 10 year average is 44 large fires with a median of 26 large fires.

Initial attack efforts were successful 92.9% of the time. The five year average for IA efficiency is 94.6% based on number of large fires compared to total number of fires.

Western Great Basin reached Preparedness Level 5 for two days, August 11<sup>th</sup> and August 10<sup>th</sup>. Western Great Basin went to Preparedness Level 4 for 9 days, from August 9<sup>th</sup> and 10<sup>th</sup> and from August 13<sup>th</sup> to August 19<sup>th</sup>. Western Great Basin reached Preparedness Level 3 for 12 days, August 8<sup>th</sup> and from August 20<sup>th</sup> – August 31<sup>st</sup>.

The Ely BLM District had the most fires this season with 260 fires (245 lightning caused) which was 28% of the total number of fires for the WGB, while the Winnemucca BLM District had the greatest burned area for a total of 297,904 acres (49% of the total acreage burned in the WGB).

## **NATIONAL FIRE SEASON SUMMARY**

For information regarding the national fire situation for the 2011 fire season, please go to [http://www.predictiveservices.nifc.gov/intelligence/2011\\_statssumm/2011Stats&Summ.html](http://www.predictiveservices.nifc.gov/intelligence/2011_statssumm/2011Stats&Summ.html)

## Total Requests Processed By Requesting Agency

<b>WGBCC Total Number of Request Transactions</b> <b>(by Resource Type and Agency Generating Request)</b> <b>2012</b>						
<b>Agency</b>	<b>Aircraft</b>	<b>Crews</b>	<b>Equipment</b>	<b>Overhead</b>	<b>Supply</b>	<b>Total</b>
BLM	811	520	679	1705	42	<b>3,757</b>
USFS	301	213	373	2742	5	<b>3,634</b>
Nevada State	103	35	65	100	4	<b>307</b>
BIA/Tribe	20	13	16	144	0	<b>193</b>
NPS	1	1	4	66	0	<b>72</b>
FWS	0	0	1	0	0	<b>1</b>
Centers / GACC*	184	221	321	526	12	<b>1,264</b>
State (not NV)	32	16	47	521	0	<b>616</b>
County/City	78	75	69	284	3	<b>509</b>
Other**	0	0	0	1	0	<b>1</b>
<b>Totals</b>	<b>1,530</b>	<b>1,094</b>	<b>1,575</b>	<b>6,089</b>	<b>66</b>	<b>10,354</b>
* "Centers / GACC" includes Interagency Centers, GACC's including WBC, and NICC. ** "Other" includes Australia, FEMA and DOE.						

**WGBCC Total Request Transactions Processed**  
**(by Resource Type and Office Placing the Order)**  
**2012**

<i>Ordering Office</i>	<i>Aircraft</i>	<i>Crews</i>	<i>Equipment</i>	<i>Overhead</i>	<i>Supply</i>	<i>Total</i>
NV-EIC	299	125	201	510	13	1148
NV-CNC	273	268	307	495	17	1360
NV-SFC	259	176	101	354	7	897
NV-ECC	261	92	102	517	6	978
NV-LIC	22	20	17	24	11	94
ID-JFC	0	0	0	31	0	31
NV-WBC	188	203	303	452	12	1158
<b>IN NV</b>	<b>1302</b>	<b>884</b>	<b>1031</b>	<b>2383</b>	<b>66</b>	<b>5666</b>
UT-EBC	125	133	310	1538	0	2106
CA-ONC	44	45	94	440	0	623
CA-OSC	16	6	11	58	0	91
OR-NWC	15	0	12	528	0	555
NM-SWC	11	9	30	225	0	275
MT-NRC	3	4	3	426	0	436
CO-RMC	13	8	80	418	0	519
WI-EACC	1	1	0	7	0	9
GA-SAC	0	0	4	46	0	50
AK-ACC	0	0	0	14	0	14
ID-NIC*	0	4	0	6	0	10
AU-VICC	0	0	0	0	0	0
<b>OUT NV</b>	<b>228</b>	<b>210</b>	<b>544</b>	<b>3706</b>	<b>0</b>	<b>4688</b>
<b>Totals</b>	<b>1530</b>	<b>1094</b>	<b>1575</b>	<b>6089</b>	<b>66</b>	<b>10354</b>

\* Numbers in ID-NIC for supply include requests from GBK



## TOTAL RESOURCE REQUESTS BY YEAR 5 AND 10 YEAR AVERAGES

Year	Aircraft	Crews	Equipment	Overhead	Supply*	Total
1994	547	420	736	2,256		3,959
1995	319	176	297	972		1,764
1996	1,060	819	877	3,673		6,429
1997	240	84	109	501		939
1998	353	141	304	1,576		2,374
1999	1,133	660	1,434	4,783		8,010
2000	1,249	825	1,255	4,499		7,828
2001	1,081	641	1,233	4,278		7,233
2002	592	457	925	4,116		6,090
2003	297	213	341	4,890	97	5,838
2004	336	224	309	2,624	66	3,579
2005	1,157	729	2,926	4,471	137	9,420
2006	1,403	780	1,632	9,755	28	13,598
2007	904	586	1,138	7,768	100	10,496
2008	347	167	422	7,615	32	8,583
2009	282	88	203	3,011	11	3,595
2010	273	114	126	911	75	1,499
2011	589	268	715	2,507	118	4,197
5-yr. Avg	479	245	521	4,362	73	5,680
10-yr. Avg	618	363	874	4,767	*	6,622
2012	1,530	1,094	1,575	6,089	68	10,354

\*2003 is the first year that Supply has been counted as a separate category. Previously, many items now considered supplies were counted as equipment (radios, etc). 10-year average only includes data from 2003 to present.

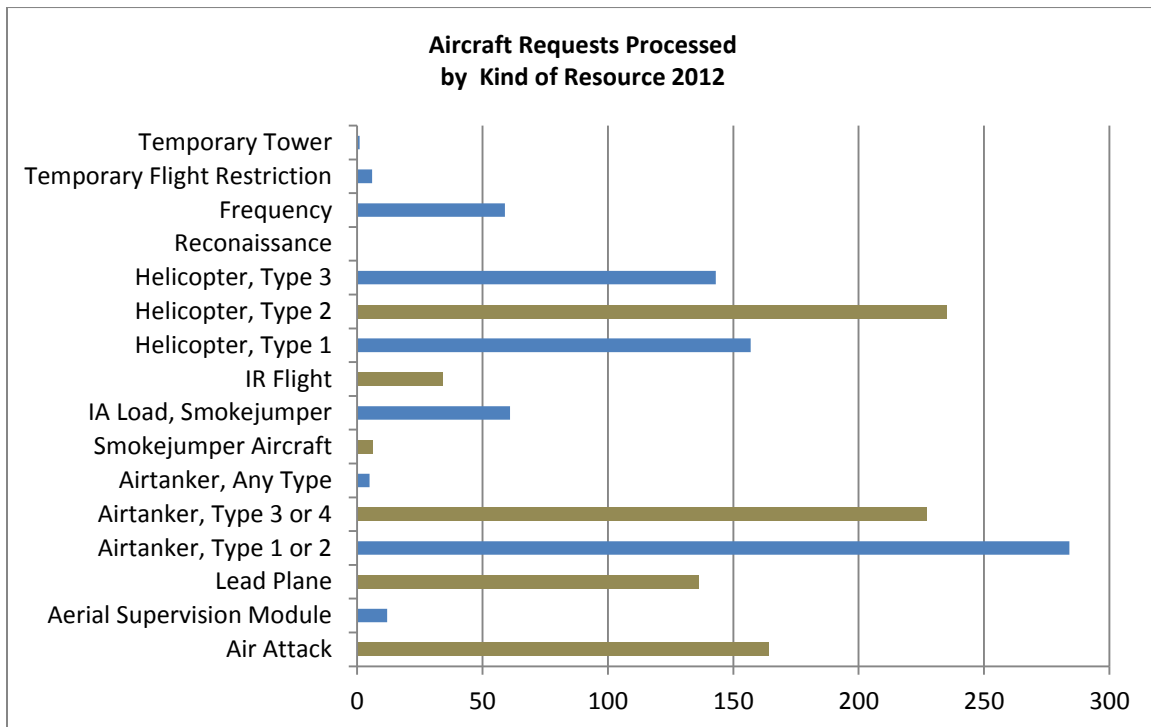
### RESOURCE REQUESTS PROCESSED

The Western Great Basin Coordination Center processed a total of 10,354 request transactions including, aircraft, overhead, crew, equipment, and supply requests. In order to equitably compare requests to pre-ROSS years, you must subtract the overhead associated with aircraft, crews and equipment. This figure is 182 percent of the 5 year average and 156 percent of the 10 year average.

The 1,530 Aircraft requests were 248 percent of the 10 year average, the 1,094 Crew requests were 301 percent of the 10 year average, the 1,575 Equipment requests were 180 percent of the 10 year average, and 6,089 Overhead requests were 128 percent of the 10 year average.

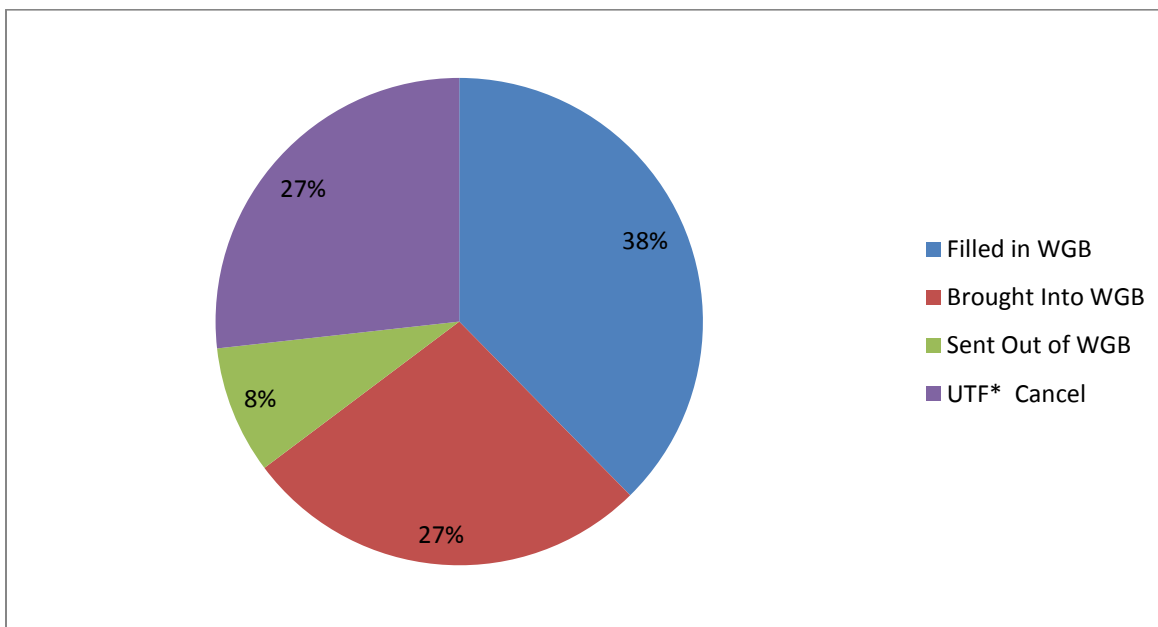
<b>Distinct Aircraft Requests Processed</b> <b>(by Resource Type and Agency Initiating Request)</b> <b>2012</b>								
Resource Type	BIA	BLM	USFS	NDF	NPS	WBC	OTH	TOTAL
Air Attack	5	88	22	13	0	21	15	164
Aerial Supervision Module	0	6	2	0	0	0	4	12
Lead Plane	2	89	18	12	0	8	7	136
Airtanker, Type 1 or 2	0	169	47	32	0	18	18	284
Airtanker, Type 3 or 4	2	139	30	25	0	15	16	227
Airtanker, Any Type	0	3	2	0	0	0	0	5
Smokejumper Aircraft	3	3	0	0	0	0	0	6
IA Load, Smokejumper	0	45	13	0	1	0	2	61
IR Flight	0	23	9	2	0	0	0	34
Helicopter, Type 1	1	53	49	2	0	39	13	157
Helicopter, Type 2	2	91	77	7	0	33	25	235
Helicopter, Type 3	2	61	26	2	0	46	6	143
Reconnaissance	0	0	0	0	0	0	0	0
Frequency	3	34	6	8	0	8	0	59
Temporary Flight Restriction	0	4	0	0	0	0	2	6
Temporary Tower	0	1	0	0	0	0	0	1
<b>Totals</b>	<b>20</b>	<b>809</b>	<b>301</b>	<b>103</b>	<b>1</b>	<b>188</b>	<b>108</b>	<b>1,530</b>

\* "OTH" includes Other States, Counties, Other Federal, Centers and GACCs.



Distinct Crew Requests Processed By Type 2012					
Type	Filled in WGB	Brought Into WGB	Sent Out of WGB	UTF* Cancel	Total
Strike Team, All	0	3	0	8	11
Type 1	52	112	28	97	277
Type 1 or 2IA	7	13	11	32	63
Type 2 IA	32	31	27	66	156
Type 2	219	82	4	41	346
Crew - Misc	9	0	0	1	10
Camp	20	6	12	11	49
Type Any	73	50	11	49	183
<b>Totals</b>	<b>412</b>	<b>297</b>	<b>93</b>	<b>293</b>	<b>1095</b>

\* Cancel or UTF in or outside of Western Great Basin.



Crew Requests

<b>Distinct Equipment Requests Processed</b> <b>(by Resource Type)</b> <b>2012</b>					
<b>Resource Type</b>	<b>Filled In WGB</b>	<b>Brought Into WGB</b>	<b>Sent Out of WGB</b>	<b>UTF*** Cancel</b>	<b>Total</b>
Dozers	21	62	18	8	<b>109</b>
Engines	228	337	345	113	<b>1,023</b>
Water Tenders	28	52	42	16	<b>138</b>
Transportation*	29	29	22	7	<b>87</b>
Trailers	17	2	7	1	<b>27</b>
Mobile Food Service	5	9	0	1	<b>15</b>
Shower Units	0	11	0	3	<b>14</b>
Miscellaneous Equipment**	32	60	33	37	<b>162</b>
<b>Totals</b>	<b>360</b>	<b>562</b>	<b>467</b>	<b>186</b>	<b>1,575</b>

\* Transportation category includes: Bus, Coach, Crew Bus, Lowboy, Pickup, Stakeside, SUV and Rental Car.

\*\* Miscellaneous Equipment category includes: Radio Kits, Sat Phones, Other Trucks (Fuel, Grey Water, Mechanic, Refer, Crash Rescue, etc), Handwash, Palm IR.

\*\*\* Includes requests UTF'd from NICC and other GACC's.

Total does not include overhead associated with these requests.

### Percentage of Contract Equipment Used

<b>Resource</b>	<b>WGB to WGB</b>	<b>Into WGB</b>	<b>Sent Out Of WGB</b>	<b>Overall</b>
Dozers	13	30	14	56%
Engines	21	124	126	14%
Water Tenders	13	26	29	56%

# Overhead Requests Processed

## by Incident Type

### 2012

Incident Type	Filled In WB	Brought Into WB	Sent Out of WB	UTF** Cancel	Totals
Emergency Stabilization - BAER	3	4	2	5	14
Fire - Other	1	16	15	4	36
Fire - Prescribed	3	0	0	2	5
Fire – Rehab	2	5	1	5	13
Fire - Wildfire	339	860	2132	1757	5088
Hurricane/Typhoon	0	0	1	2	3
Other Support	71	183	28	67	349
Preparedness	89	204	136	119	548
Program support - Law Enforcement	0	0	1	0	1
Program support - Management	3	21	0	0	24
Training - Classroom	0	0	3	0	3
Training - OJT	0	2	0	0	2
Training - Proficiency	0	0	2	0	2
Training - Simulation	0	0	1	0	1
<b>Totals</b>	<b>508</b>	<b>1291</b>	<b>2320</b>	<b>1956</b>	<b>6089</b>

\* Includes all categories under training

\*\* Includes NV requests that were UTF'd by NICC and other GACC's.

## 2012 TOP 20 POSITIONS UNABLE TO FILL

	POSITION	CODE	# of UTF's
1	SECURITY SPECIALIST - LEVEL 2	SEC2	112
2	HEAVY EQUIPMENT BOSS, SINGLE RESOURCE	HEQB	109
3	RADIO OPERATOR	RADO	109
4	TASK FORCE LEADER	TFLD	101
5	SAFETY OFFICER, LINE	SOFL	79
6	DIVISION/GROUP SUPERVISOR	DIVS	70
7	FIELD OBSERVER	FOBS	64
8	FELLING BOSS (SINGLE RESOURCE)	FELB	59
9	SMOKEJUMPER	SMKJ	46
10	INITIAL ATTACK DISPATCHER	IADP	41
11	SECURITY SPECIALIST - LEVEL 1	SEC1	41
12	DOCUMENTATION UNIT LEADER	DOCL	36
13	ORDERING MANAGER	ORDM	36
14	SUPPORT DISPATCHER	EDSD	36
15	AIRCRAFT DISPATCHER	ACDP	35
16	AIR TACTICAL GROUP SUPERVISOR	ATGS	34
17	SAFETY OFFICER, TYPE 2	SOF2	33
18	PUBLIC INFORMATION OFFICER, TYPE 2	PIO2	31
19	BASE CAMP MANAGER	BCMG	30
20	STRIKE TEAM LEADER, ENGINE	STEN	30

## Wildland Fire Statistical Summary 2012

Unit/Agency	Human		Lightning		Total Fires	Total Acres
	Fires	Acres	Fires	Acres		
Eastern Nevada Agency (Elko Portion)	0	0	1	0	1	0
Western Nevada Agency (Winnemucca Portion)	1	1,199	0	0	1	1,199
Western Nevada Agency (Sierra Front Portion)	0	0	0	0	0	0
Eastern Nevada Agency (Ely Portion)	0	0	0	0	0	0
Duck Valley Tribe	0	0	0	5,002	0	5,002
<b>Bureau of Indian Affairs / Tribes</b>	<b>1</b>	<b>1,199</b>	<b>1</b>	<b>5,002</b>	<b>2</b>	<b>6,201</b>
Battle Mountain District	25	7,358	27	55,164	52	62,522
Carson City District	44	27,428	36	6,626	80	34,054
Elko District	27	1,508	65	39,186	92	40,694
Ely District	15	19,156	245	50,983	260	70,139
Southern Nevada District	30	66	15	1,534	45	1,600
Winnemucca District	56	18,199	37	279,705	93	297,904
<b>Bureau of Land Management</b>	<b>197</b>	<b>73,715</b>	<b>425</b>	<b>433,198</b>	<b>622</b>	<b>506,913</b>
Ash Meadows NWR	0	0	0	0	0	0
Desert NWR	0	0	1	0	1	0
Fallon NWR	0	0	0	0	0	0
Moapa Valley NWR	0	0	0	0	0	0
Pahranagat NWR	0	0	2	1	2	1
Ruby Lake NWR	1	60	0	0	1	60
Stillwater NWR	0	0	0	0	0	0
<b>U.S. Fish and Wildlife Service</b>	<b>1</b>	<b>60</b>	<b>3</b>	<b>1</b>	<b>4</b>	<b>61</b>
Great Basin National Park	1	0	2	1	3	1
Lake Mead NRA	11	1	2	26	13	27
<b>National Park Service</b>	<b>12</b>	<b>1</b>	<b>4</b>	<b>27</b>	<b>16</b>	<b>28</b>
Private Lands under Central Nevada Dispatch	2	9	0	0	2	9
Private Lands under Ely Dispatch	7	28	4	28	11	56
Private Lands under Elko Dispatch	0	0	0	0	0	0
Private Lands under Las Vegas Dispatch	22	20			22	20
Private Lands under Sierra Front Dispatch	22	3,362	9	682	31	4,044
<b>Private Lands</b>	<b>53</b>	<b>3,419</b>	<b>13</b>	<b>710</b>	<b>66</b>	<b>4,129</b>
Northern Region	59	1,052	27	52,006	86	53,058
Southern Region	0	0	0	0	0	0
Western Region	3	238	1	1	4	239
<b>Nevada Division of Forestry</b>	<b>62</b>	<b>1,290</b>	<b>28</b>	<b>52,007</b>	<b>90</b>	<b>53,297</b>
Humboldt-Toiyabe NF (Central Nevada Dispatch Area)	2	21	9	98	11	119
Humboldt-Toiyabe NF (Ely Area)	3	11,500	22	153	25	11,653
Humboldt-Toiyabe NF (Elko Area)	3	614	15	28,899	18	29,513
Humboldt-Toiyabe NF (Las Vegas Area)	12	1	12	17	24	18
Humboldt-Toiyabe NF (Sierra Front)	19	851	45	343	64	1,194
<b>U.S. Forest Service</b>	<b>39</b>	<b>12,987</b>	<b>103</b>	<b>29,510</b>	<b>142</b>	<b>42,497</b>
Lower Colorado Region (Bureau of Reclamation)	1	0	0	0	1	0
Department of Defense (Nellis AFB)	1	0	0	0	1	0
Department of Energy (Nevada Test Site)	0	0	0	0	0	0
<b>Other Federal</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>
<b>Geographic Area Totals</b>	<b>367</b>	<b>92,671</b>	<b>577</b>	<b>520,455</b>	<b>944</b>	<b>613,126</b>

## Western Great Basin Large Fires 2012

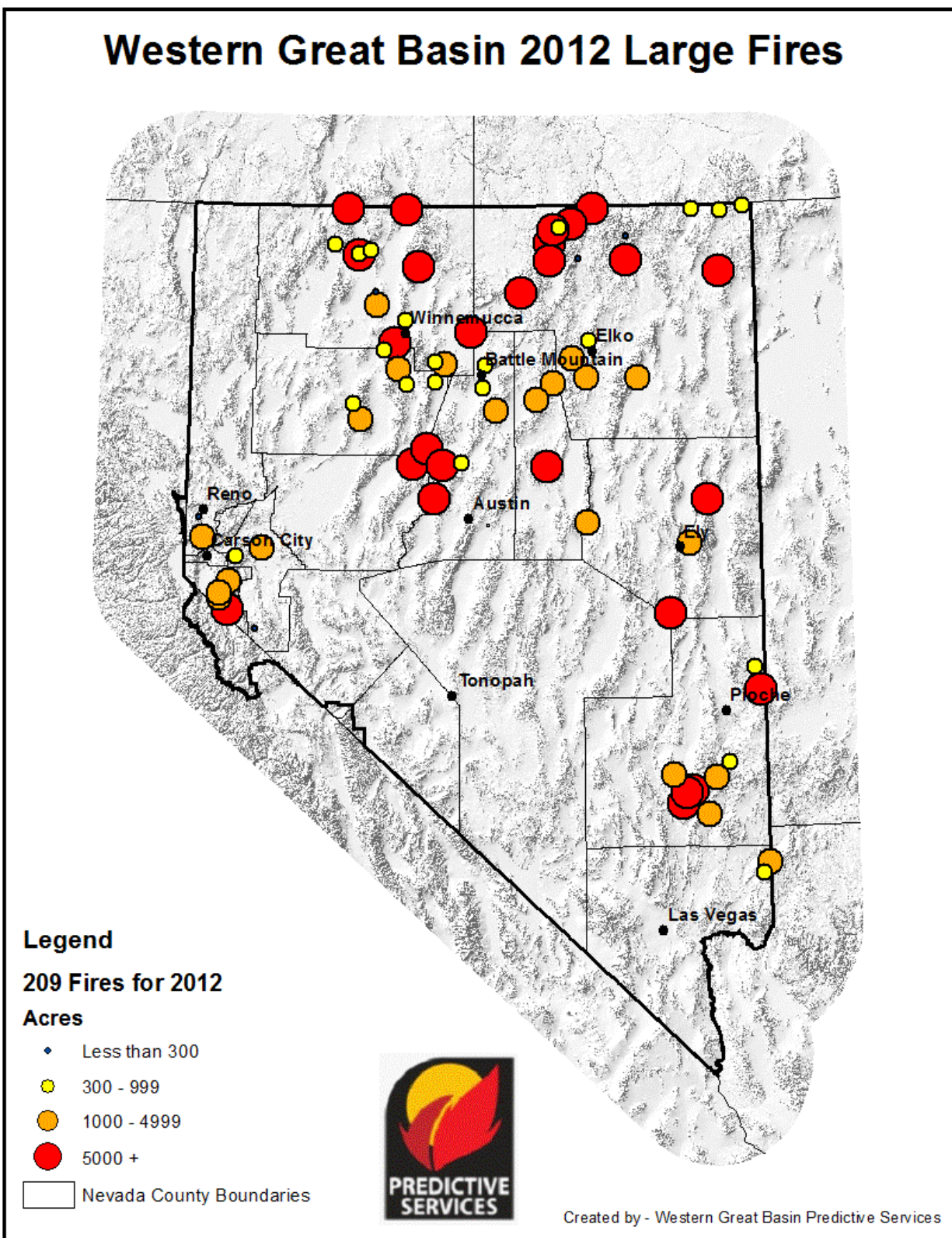
Incident Number	Incident Name	Dispatch Center	County	Start Date	End Date	IC Name	Team Type	Cause	Size (Acres)
NV-EKD-000989	Salmon	EIC	Elko	08/14/2011	08/19/11	Case/Hecht (t)		L	4,780
NV-RNOX	WASHOE	Washoe	NV-SFC	1/19/2012	1/21/2012	Washam	IC 3	H	3,177
NV-WID	ARTEMISIA	Humboldt	NV-CNC	4/9/2012	4/9/2012	Henry	IC 4	H	422
NV-NNS	NORTH	Elko	NV-EIC	4/10/2012	4/11/2012	Lesbo	IC 4	Ukn	217
NV-SND	WHITE ROCK	Clark	NV-LIC	4/26/2012	4/29/2012	Mizer	IC 3	L	1,086
NV-EKD	NORTH BATTLE MOUNTAIN	Elko	NV-EIC	4/29/2012	4/30/2012	Lewis	IC 4	H	727
NV-ELD	PAHROC	Lincoln	NV-ECC	5/10/2012	5/14/2012	Mizer/Goff(t)	IC 3	H	4,123
NV-WID	MM 47	Humboldt	NV-CNC	5/11/2012	5/12/2012	Speer	IC 4	H	892
NV-BMD	ANTELOPE COMPLEX	Lander	NV-CNC	5/14/2012	5/16/2012	Tibbetts	IC 3	Ukn	6,007
NV-CCD	WALL	Churchill	NV-SFC	5/16/2012	5/22/2012	Britt/Cutler(t)	IC 3	Ukn	17,200
NV-EFKX	TRE	Douglas	NV-SFC	5/22/2012	5/26/2012	Sommer	IMT2	H	7,152
NV-WNA	PREACHER	Douglas	NV-SFC	6/1/2012	6/7/2012	Hecht	IMT3	L	1,070
NV-ELD	WHITE ROCK	Lincoln	NV-ECC	6/1/2012	6/10/2012	Kidd	IMT2	L	6,355
NV-ELD	BARNES	Lincoln	NV-ECC	6/10/2012	6/16/2012	Jager	IC 4	Ukn	357
NV-WID	ROCKY CANYON	Pershing	NV-CNC	6/11/2012	6/12/2012	Uhlig	IC 3	H	371
NV-CCD	WEEKS	Lyon	NV-SFC	6/14/2012	6/16/2012	Britt	IC 3	L	3,871
NV-NNS	KITTERIDGE	Elko	NV-EIC	6/16/2012	6/18/2012	Urresti	IC 3	H	499
NV-HTF	NORTH SCHELL	White Pine	NV-ECC	6/17/2012	6/28/2012	Johnston	IC 3	H	12,047
NV-WID	MINE	Pershing	NV-CNC	6/17/2012	6/19/2012	Uhlig	IC 3	H	1,010
NV-ELD	PINTO	White Pine	NV-ECC	6/26/2012	6/28/2012	Ahlvers(t)/Panagopolous	IC 3	H	4,000
NV-EKD	MORNING STAR	Elko	NV-EIC	6/27/2012	6/30/2012	Nolan	IC 3	H	529



NV-ELD	BURNT CANYON	Lincoln	NV-ECC	6/27/2012	6/30/2012	Mizer	IC 3	H	958
NV-ELD	BOYD	Lincoln	NV-ECC	7/5/2012	7/10/2012	Nolan	IC 3	L	1,815
NV-WID	AMEX	Humboldt	NV-CNC	6/28/2012	6/30/2012	Garcia	IC 3	Ukn	252
NV-WID	BUFFALO	Humboldt	NV-CNC	6/29/2012	7/1/2012	Uhlig	IC 3	Ukn	2,478
NV-ELD	RANGE	White Pine	NV-ECC	7/2/2012	7/6/2012	Panagopolous	IC 3	H	4,600
NV-RNOX	PINEHAVEN	Washoe	NV-SFC	7/2/2012	7/4/2012	Laden	IC 3	Ukn	206
NV-ELD	EGAN	White Pine	NV-ECC	6/30/2012	7/9/2012	Whitcome	IMT2	H	7,238
NV-EKD	20 MILE	Elko	NV-EIC	7/12/2012	7/16/2012	Goff	IC 3	L	13,149
NV-BMD	NARROWS COMPLEX	Lander	NV-CNC	7/19/2012	7/20/2012	Rader	IC 3	H	470
NV-NNS	PALISADE	Elko	NV-EIC	7/21/2012	7/23/2012	Hecht	IC 3	L	1,435
NV-CCD	SPRINGS	Douglas	NV-SFC	7/22/2012	7/26/2012	Rasner	IC 3	L	1,193
NV-WID	JUPITER	Pershing	NV-CNC	7/22/2012	7/23/2012	B. Uhlig	IC 3	L	1,600
NV-EKD	CHIMNEY	Elko	NV-EIC	7/23/2012	7/28/2012	G. Uhlig	IC 3	L	4,597
NV-ELD	GREGERSON	Lincoln	NV-ECC	7/23/2012	7/27/2012	Nolan	IC 3	L	7,300
NV-ELD	BASIN	Lincoln	NV-ECC	8/2/2012	8/5/2012	Panagopoulos	IC 3	L	6,057
NV-ELD	DEL	Lincoln	NV-ECC	8/4/2012	8/10/2012	Panagopoulos	IC 3	L	23,680
NV-WID	COYOTE	Humboldt	NV-CNC	8/5/2012	8/6/2012	Garcia	IC 3	L	478
NV-WID	COYOTE 2	Humboldt	NV-CNC	8/5/2012	8/6/2012	Garcia	IC 3	L	532
NV-NNS	WILLOW	Elko	NV-EIC	8/5/2012	8/19/2012	Rader	IMT 3	L	43,271
NV-NNS	HOOD	Elko	NV-EIC	8/5/2012	8/7/2012	Knutson	IC 4	L	762
NV-WID	HOLLOWAY	Humboldt	NV-CNC	8/5/2012	8/24/2012	Ourada / Pendleton	IMT 2 / IMT 1	L	460,850
NV-HTF	LUTZ	Elko	NV-EIC	8/5/2012	8/8/2012	G. Uhlig	IC 3	L	1,200
NV-BMD	FRAISER	Eureka	NV-CNC	8/5/2012	8/14/2012	Alvers (t)	IC 3	L	12,091
NV-WID	SLUMBERING	Humboldt	NV-ECC	8/5/2012	8/6/2012	Garcia	IC 3	L	1,500
NV-WID	ELEVEN	Humboldt	NV-CNC	8/5/2012	8/6/2012	Rader	IC 4	L	43,271

NV-HTF	LAKE COMPLEX	Lyon	NV-SFC	8/5/2012	8/9/2012	Washam	IMT 3	L	226
NV-WID	SPALDING	Pershing	NV-CNC	8/5/2012	8/6/2012	Henry	IC 4	L	365
NV-NNS	FOUR TANKS	Eureka	NV-EIC	8/5/2012	8/6/2012	Wilson, Bryne(t)	IC 4	L	1,035
NV-WID	PUMPERNICKEL	Humboldt	NV-CNC	8/5/2012	8/6/2012	Peluaga	IC 4	L	366
NV-BMD	GILBERT	Lander	NV-CNC	8/5/2012	8/11/2012	Britt	IC 3	L	31,652
NV-NNS	HOMER (BULL RUN CMPLX)	Elko	NV-EIC	8/8/2012	8/10/2012	Hoene	IC 5	L	6,000
NV-NNS	MILLIGAN	Elko	NV-EIC	8/6/2012	8/6/2012	Holbert	IC 4	L	554
NV-EKD	LIME (BULL RUN COMPLEX)	Elko	NV-EIC	8/8/2012	8/10/2012	Reid	IC 3	L	7,590
NV-HTF	BROWNS GULCH (BULL RUN COMPLEX)	Elko	NV-EIC	8/8/2012	8/10/2012	G. Uhlig	IC 3	L	12,500
NV-ELD	KANE	Lincoln	NV-ECC	8/10/2012	8/14/2012	Rowe	IC 3	L	4,246
NV-NNS	GREENHORN	Elko	NV-EIC	8/10/2012	8/13/2012	Friend	IC 3	L	2,680
NV-BMD	CAIN	Lander	NV-CNC	8/9/2012	8/17/2012	Tibbetts	IC 3	L	7,402
NV-WID	LONG CANYON	Humboldt	NV-CNC	8/10/2012	8/14/2012	Garcia	IC 3	L	25,000
NV-NNS	BULL RUN COMPLEX (HOMER, LIME, BROWNS GULCH, HANSE...	Elko	NV-EIC	8/10/2012	8/19/2012	Leetch	IMT 2	L	51,366
NV-BMD	INDIAN CREEK	Lander	NV-CNC	8/10/2012	8/13/2012	Lewis	IC 3	L	2,532
NV-EKD	STUD	Elko	NV-EIC	8/10/2012	8/17/2012	Goff	IC 3	L	6,738
NV-WID	HANSON	Humboldt	NV-CNC	8/10/2012	8/19/2012	Phelps	IMT 3	L	12,469
NV-HTF	WEST MARYS	Elko	NV-EIC	8/8/2012	8/17/2012	Broiller/Frugoli(t)	IC 4	L	100
NV-EKD	MUSTANG (BULL RUN COMPLEX)	Elko	NV-EIC	8/10/2012	8/19/2012	G. Uhlig	IC 3	L	16,797
NV-SND	EASTERN MINE	Clark	NV-LIC	8/11/2012	8/17/2012	Wallin	IC 3	L	379
NV-WID	BUCKSKIN	Humboldt	NV-CNC	8/13/2012	8/14/2012	Garcia	IC 3	Ukn	6,000
NV-WID	COYOTE POINT	Humboldt	NV-CNC	8/19/2012	8/22/2012	Henery	IC 3	L	5,500
NV-WID	CHERRY	Pershing	NV-CNC	8/26/2012	8/28/2012	Uhlig	IC 3	H	572

NV-EKD	JAY CREEK	Elko	NV-EIC	8/27/2012	8/30/2012	Juarez / Ramaker (T)	IC 3	L	557
NV-CCD	COMO	Lyon	NV-SFC	9/9/2012	9/12/2012	Washam	IMT 3	L	830
NV-EFKX	CARTER SPRINGS	Douglas	NV-SFC	9/21/2012	9/24/2012	Unified Command	IC 3	Ukn	3,454
NV-WID	ROSE CREEK	Pershing	NV-CNC	9/23/2012	9/24/2012	Cain/Matindale (t)	IC 4	L	613
NV-HTF	HEAD	Elko	NV-EIC	10/11/2012	10/20/2012	Holmes	ICT4	H	427
NV-CCD-000793	Ray May	SFC	Douglas	08/16/2011	08/25/11	Whalen	2	H	3,895
NV-CCD-000835	Great Stone	SFC	Washoe	08/24/2011	08/26/11	Glode		L	2,377
NV-WID-000284	Summit	CNC	Humboldt	08/24/2011	08/26/11	Garcia		L	485
NV-ELD-000188	Jumbo	ECC	Lincoln	08/25/2011	08/28/11	Rowe		H	1,721
NV-WID-000288	Silver Bell	CNC	Washoe	08/25/2011	08/28/11	Walker		L	391
NV-NNS-001072	Toano	EIC	Elko	08/26/2011	08/28/11	Palma		L	328
NV-BMD-000290	Ellison	CNC	Lander	08/27/2011	08/28/11	Whelan		L	1,041
NV-ELD-000214	Vigo	ECC	Lincoln	08/29/2011	09/10/11	Panagopoulos	3	L	12,087
NV-EKD-001122	Tijuana John	EIC	Elko	08/29/2011	09/01/11	Case/Palma (t)		L	748
NV-DSR-000146	Mormon*	LIC	Clark	08/28/2011	09/20/11	Rash		L	716
NV-WID-000317	NY Canyon	CNC	Pershing	09/08/11	09/09/11	Speer		L	661
NV-WID-000342	Willow Canyon	CNC	Pershing	09/13/11	09/14/11	Burt		L	1,091
NV-EKD-001279	Wells	EIC	Elko	09/24/11	09/27/11	G. Uhlig		L	1,496
NV-HTF-000994	Buckeye	SFC	Mono	09/25/11	09/28/11	Washam	3	H	1,140
NV-CCD-001007	Burbank	EIC	Lyon	09/30/11	11/04/11	Kidd	2	L	1,062
NV-WID-000376	Hot Springs	CNC	Humboldt	09/30/11	10/04/11	Walker		L	38,005
NV-NNS-001325	Willow	EIC	Elko	09/30/11	10/01/11	Lee		L	274
NV-EKD-001331	Rain Mine	EIC	Elko	09/30/11	10/01/11	Hecht		L	500
NV-NNS-001336	Indian Creek	EIC	Elko	09/30/11	10/13/11	Whalen	2	L	116,875
NV-EKD-001341	Izzenhood	EIC	Elko	09/30/11	10/13/11	Whalen	2	L	42,190
NV-EKD-001337	Chukkar Canyon	EIC	Elko	09/30/11	10/13/11	Whalen	2	L	51,390



## 2012 Incident Management Team Assignments

### 2012 INCIDENT MANAGEMENT TEAM ASSIGNMENTS IN WESTERN GREAT BASIN

INC_NUMBER	INC_NAME	TYPE	RES_NAME	DAYS
NV-RNOX-0011	WASHOE	IMT3	TEAM-IMT-T3-WB-SIERRA FRONT	4
NV-EFKX-030118	TRE	IMT2	TEAM-IMT-T2-EB-SOMMER	3
NV-ELD-000041	WHITE ROCK	IMT2	TEAM-IMT-T2-EB-KIDD	4
NV-HTF-040066	NORTH SCHELL	IMT2	TEAM-IMT-T2-EB-OURADA	7
NV-ELD-040083	EGAN	IMT2	TEAM-IMT-T2-ONC-WHITCOME	6
NV-EKD-100996	20 MILE	IMT3	TEAM-IMT-T3-WB-PHELPS	3
NV-NNS-101197	WILLOW	IMT3	TEAM-IMT-T3-WB-RADER	9
NV-WID-020210	HOLLOWAY	IMT2	TEAM-IMT-T2-EB-OURADA	17
NV-WID-020210	HOLLOWAY	IMT1	TEAM-IMT-T1-NW-PENDELTON	9
NV-HTF-30398	LAKE COMPLEX	IMT3	TEAM-IMT-T3-WB-SIERRA FRONT	4
NV-NNS-101283	BULL RUN COMPLEX	IMT2	TEAM-IMT-T2-NW-LEITCH	9
NV-WID-020243	HANSON	IMT3	TEAM-IMT-T2-WB-PHELPS	6
NV-CCD-30502	COMO	IMT3	TEAM-IMT-T3-WB-SIERRA FRONT	4

### 2012 IMT ASSIGNMENTS OUT OF WESTERN GREAT BASIN

INC_NUMBER	INC_NAME	TYPE	RES_NAME	DAYS
UT-SCS-000137	WOOD HOLLOW	IMT2	TEAM - IMT - T2 - WB - TEAM 3 - WHALEN	12
ID-SCF-012190	MUSTANG COMPLEX	IMT2	TEAM - IMT - T2 - WB - TEAM 3 - WHALEN	19
UT-FIF-000082	LOST LAKE	IMT2	TEAM - IMT - T2 - WB - TEAM 5 - WILDE	11
UT-NWS-000314	DUMP	IMT2	TEAM - IMT - T2 - WB - TEAM 5 - WILDE	5
UT-NWS-000315	2012 EBC R4 STAGING	IMT2	TEAM - IMT - T2 - WB - TEAM 5 - WILDE	2
UT-NWS-000316	FONTENELLE	IMT2	TEAM - IMT - T2 - WB - TEAM 5 - WILDE	15
UT-NWS-000317	KARNEY	IMT2	TEAM - IMT - T2 - WB - TEAM 5 - WILDE	7
UT-NWS-000318	BOX CREEK	IMT2	TEAM - IMT - T2 - WB - TEAM 8 - ADELL	9
UT-NWS-000319	KINYON ROAD	IMT2	TEAM - IMT - T2 - WB - TEAM 8 - ADELL	6
UT-NWS-000320	2012 EBC R4 STAGING	IMT2	TEAM - IMT - T2 - WB - TEAM 8 - ADELL	3
UT-NWS-000321	MUSTANG COMPLEX	IMT2	TEAM - IMT - T2 - WB - TEAM 8 - ADELL	16
UT-NWS-000322	HALSTEAD	IMT2	TEAM - IMT - T2 - WB - TEAM 8 - ADELL	21

**For Smokejumper Action Summary 2012, please visit:**

<http://gacc.nifc.gov/wgbc/Smokejumpers/smkjstats.htm>

Prepared by Jess Costello, Intelligence Section and Gina McGuire, Meteorology Section of the Western Great Basin Coordination Center Predictive Services Unit.